Patryk Fryń

List of Publications by Year in descending order

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1162367 1125271 170 14 8 13 citations h-index g-index papers 14 14 14 142 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Comparison of the Dielectric Properties of Ecoflex® with L,D-Poly(Lactic Acid) or Polycaprolactone in the Presence of SWCN or 5CB. Materials, 2021, 14, 1719.	1.3	9
2	Modification of AFLC Physical Properties by Doping with BaTiO ₃ Particles. Journal of Physical Chemistry B, 2020, 124, 6055-6073.	1.2	27
3	Research of Binary and Ternary Composites Based on Selected Aliphatic or Aliphatic–Aromatic Polymers, 5CB or SWCN toward Biodegradable Electrodes. Materials, 2020, 13, 2480.	1.3	7
4	Thermal degradation of biological DNA studied by dielectric spectroscopy. Polymer Testing, 2019, 80, 106158.	2.3	5
5	Investigation of correlation between phase transformations and changes in structural, dynamic, magnetic and dielectric properties of hexakis-DMSO cobalt (II) complex. Journal of Molecular Structure, 2019, 1194, 227-235.	1.8	2
6	Systematic study of the chiral smectic phases of a fluorinated compound. Liquid Crystals, 2019, 46, 2256-2268.	0.9	24
7	Influence of carbon chain length on physical properties of 3FmHPhF homologues. Liquid Crystals, 2019, 46, 2201-2212.	0.9	20
8	Dielectric, Thermal and Mechanical Properties of I,d-Poly(Lactic Acid) Modified by 4′-Pentyl-4-Biphenylcarbonitrile and Single Walled Carbon Nanotube. Polymers, 2019, 11, 1867.	2.0	7
9	Physical properties of new binary ferroelectric mixture. Journal of Molecular Liquids, 2019, 274, 540-549.	2.3	8
10	Thermal, structural and electrochemical properties of new aliphatic-aromatic imine with piperazine moieties blended with titanium dioxide. Phase Transitions, 2018, 91, 210-224.	0.6	6
11	Hybrid Materials Based on I,d-Poly(lactic acid) and Single-Walled Carbon Nanotubes as Flexible Substrate for Organic Devices. Polymers, 2018, 10, 1271.	2.0	11
12	Synthesis and characterization of two new TiO ₂ -containing benzothiazole-based imine composites for organic device applications. Beilstein Journal of Nanotechnology, 2018, 9, 721-739.	1.5	13
13	New ferroelectric and antiferroelectric liquid crystals studied by complementary methods. Liquid Crystals, 2017, 44, 566-576.	0.9	23
14	New antiferroelectric compound studied by complementary methods. Phase Transitions, 2014, 87, 1011-1017.	0.6	8